

## Interview Summary

Application No.

09/662,181

Applicant(s)

Richard J. McCurdy

Examiner

Bret Chen

Art Unit

1762

All participants (applicant, applicant's representative, PTO personnel):

(1) Bret Chen(3) John Callahan(2) Richard McCurdy

(4) \_\_\_\_\_

Date of Interview May 30, 2003Type: a) ☐ Telephonic b) ☐ Video Conferencec) ☒ Personal [copy is given to 1) ☐ applicant 2) ☒ applicant's representative]Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If yes, brief description:Claim(s) discussed: 35, 42, and 47

Identification of prior art discussed:

noneAgreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Applicant discussed the major aspects of the claimed invention: 1) self-cleaning and photocatalytic 2) crystalline.

Applicant has provided FTIR data and XRD to show issues 1 and 2, respectively. Applicant also discussed the issues of the silica barrier in claim 42 which prevents migration of sodium which can be detrimental. Applicant additionally discussed the issue of the calculated reaction rate in claim 47 which can be calculated from the FTIR results above. Applicant intends to file a response with a declaration which establishes the two aspects mentioned above as being inherent to the claimed invention. The examiner will consider withdrawing the new matter rejections upon a formal submission.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☒ It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached

BRET CHEN  
PRIMARY EXAMINER  
ART UNIT 1762

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

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Examiner's signature, if required